

EAST Search History**EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	61	optic\$2 and receiver and (split\$4 or divid3 or coupl\$3) same (discriminat\$3 or decision circuit) and threshold and logic\$2 and (conver\$4 or photodetector or photo detect\$3 or photodiode or photo diode) and (398/26,27,140,158-164,202-210).cls.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/27 10:58
L2	64	optic\$2 and receiver and (split\$4 or divid3 or coupl\$3) same (discriminat\$3 or decision (unit or circuit)) and threshold and logic\$2 and (conver\$4 or photodetector or photo detect\$3 or photodiode or photo diode) and (398/26,27,140,158-164,202-210).cls.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/27 11:00
L3	114	optic\$2 and receiver and (split\$4 or divid3 or coupl\$3) same (("two" or "plurality") with (discriminat\$3 or decision circuit) or (first (discriminat\$3 or decision circuit) and second (discriminat\$3 or decision circuit))) and threshold and logic\$2	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/27 11:00
L4	39	I2 not L3	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/27 11:00
L5	42	optic\$2 and receiver and (split\$4 or divid3 or coupl\$3) same multi\$4 with (discriminat\$3 or decision circuit) and threshold and logic\$2	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/27 11:01

L6	32	L5 not L3	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/27 11:01
L7	37	I4 not L6	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/27 11:01
S1	2	("20070177885").PN.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/18 20:06
S2	58	(Abe with Jun\$5 or Sugihara with Takashi or Shimizu with Katsuhiro).in. and optical and receiver	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/18 20:22
S3	8	(Abe with Jun\$5 or Sugihara with Takashi or Shimizu with Katsuhiro).in. and optical and receiver and discriminat \$4	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/18 20:23
S4	49	((5548671) or ("5023946") or ("5568305") or ("20040062336") or ("20070177885") or ("6104851") or ("4277170") or ("4433245") or ("5204640") or ("5216234") or ("5261011") or ("5317384") or ("5631771") or ("5652655") or ("5698343") or ("5780856") or ("5790697") or ("5912982") or ("5930038") or ("5966456") or ("6012565") or ("6026946") or ("6186937") or ("6221671") or ("6221671") or ("6237739") or ("6331991") or ("6351551") or ("6456422") or ("6560355") or ("20010006556") or ("20040129527") or ("20080219675") or	US_PGPUB; USPAT	OR	OFF	2009/08/22 20:22

		("4318047") or ("4814717") or ("4835381") or ("4859843") or ("4933928") or ("5245461") or ("5295013") or ("5359412") or ("5510927") or ("5538123") or ("5771092") or ("5808768") or ("5842977") or ("7254345") or ("20030043440") or ("4014018") or ("4583223").PN.			
S5	69	(YAMABAYASHI with YOSHIAKI or MATSUOKA with SHINJI or AIDA with KAZUO or NAKAGAWA with SEIJI).in. and signal and phase	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON 2009/08/22 21:24
S6	12	(YAMABAYASHI with YOSHIAKI or MATSUOKA with SHINJI or AIDA with KAZUO or NAKAGAWA with SEIJI).in. and signal and phase and polariz\$5	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON 2009/08/22 21:25
S7	18	(KOIKE with MITSURU or AIHARA with SHIUCHI).in. and optical and receiv\$3	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON 2009/08/22 21:37
S8	7	(("20030118345") or ("7424230") or ("20040131168") or ("7239673")).PN.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF 2009/08/22 22:16
S9	2	("20040131168").PN.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF 2009/08/22 22:20
S10	4	(("20030118345") or ("20040131168")).PN.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF 2009/08/23 10:39
S11	2	("20040131168").PN.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF 2009/08/23 10:39

S12	2	("20040131368").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/23 10:47
S13	2	("20030118345").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/23 10:48
S14	6	("20030118345") or ("7424230") or ("20040131368") or ("7239673").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/23 11:25
S15	2	ep "1427158"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/23 11:30
S16	852	optic\$2 and receiver and (split\$4 or divid3 or coupl\$3) same (discriminat\$3 or decision circuit) and threshold and logic\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/23 11:34
S17	114	optic\$2 and receiver and (split\$4 or divid3 or coupl\$3) same (("two" or "plurality") with (discriminat\$3 or decision circuit) or (first (discriminat\$3 or decision circuit) and second (discriminat\$3 or decision circuit))) and threshold and logic\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/23 11:36
S18	42	optic\$2 and receiver and (split\$4 or divid3 or coupl\$3) same multi\$4 with (discriminat\$3 or decision circuit) and threshold and logic\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/23 14:39
S19	32	S18 not S17	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/23 14:39

S20	7	({"20010015845" "20040165895" "5652767" "6477279" "6546057" "6760552" "6847789").PN. OR ("7424230"), URPN.	US_PGPUB; USPAT; USOOR	ADJ	ON	2009/08/23 16:44
S21	2	("20020131100").PN.	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/23 20:11
S22	2	(toshiharu with ito).in. and optical communication receiver	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/23 20:25
S23	2	(toshiharu with ito).in. and optical and receiver and decision	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/23 20:57
S24	2	("20010015845").PN.	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/25 15:15
S25	2	("20030118345").PN.	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/25 15:37
S26	1	jp07301442	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/25 15:42
S27	2	("5796792").PN.	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/25 15:46
S28	19	(polarization near2 (split\$4 or divid\$3)) same (polaris\$6 near2 controller) same (power near (monitor\$3 or detect\$3)) and optic\$2	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/25 17:27

S29	24	(polarization near2 (split\$4 or divid\$3)) same (polari\$6 near2 control\$4) same ((power near (monitor\$3 or detect\$3)) and optic\$2	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/25 18:12
S30	43	(polarization near2 (split\$4 or divid\$3)) same (polari\$6 near2 control\$4) same ((power or intensity) near (monitor\$3 or detect\$3)) and optic\$2	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/25 18:12
S31	69	(polarization near2 (split\$4 or divid\$3)) same (polari\$6 near2 control\$4) same ((power or intensity) near2 (monitor\$3 or detect\$3)) and optic\$2	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/25 18:13
S32	50	S31 not S28	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/25 18:13
S33	59	(polarization near2 (split\$4 or divid\$3) or PBS) same (polari\$6 near2 control\$4) same ((power or intensity) near2 (monitor\$3 or detect \$3)) and equal\$5 and optic \$2	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/25 19:02
S34	8	(polarization near2 (split\$4 or divid\$3) or PBS) same (polari\$6 near2 control\$4) same ((power or intensity) near2 (monitor\$3 or detect \$3)) same equal\$5 and optic \$2	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/25 19:02
S35	6	("20040109220" "20050047780" "6577413" "6678431" "7127166").PN. OR ("7343100").URPN.	US_PGPUB; USPAT; USOCR	ADJ	ON	2009/08/25 19:21
S36	3	("7209671").PN.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/26 23:05

EAST Search History (Interference)

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